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PATENT APPLICATION
Docket No. 13693.22.1

22386 U.S. PTO
10/801072
031504

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL FOR PATENT APPLICATION

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is a United States patent application entitled SOLID STATE ENERGY CONVERTER in the names of Yan R. Kuchеров and Peter L. Hagelstein.

- x The present application claims the benefit of priority to U.S. Provisional Application No. 60/454,511, filed on March 13, 2003, under 35 U.S.C. § 119, and is a continuation-in-part under 35 U.S.C. § 120 of U.S. Application Serial No. 10/307,241, filed on November 27, 2002, which is a divisional of U.S. Application Serial No. 09/519,640, filed on March 6, 2000, now U.S. Patent No. 6,489,704 B1, which claims the benefit of priority to U.S. Provisional Application No. 60/123,900, filed on March 11, 1999.

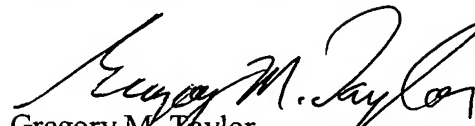
Enclosed are the following:

- x A specification, claims, abstract, and cover page in total comprising thirty-two (32) pages
- x Formal Drawings (6 sheets)
- x A Certificate of Mailing by "Express Mail" certifying a filing date by use of Express Mail Label No. EV443088337US.
- x No Declaration, Power of Attorney and Petition is enclosed.

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned.

Dated this 15th day of March 2004.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Gregory M. Taylor", is written over the printed name and title.

Gregory M. Taylor
Attorney for Applicants
Registration No. 34,263
Customer No. 022913

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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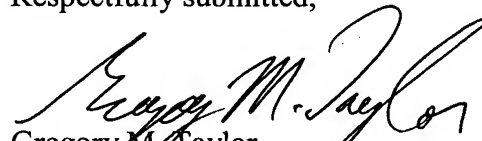
CERTIFICATE OF MAILING BY "EXPRESS MAIL"

I hereby certify that the following documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated below in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

- Patent Application in the names of Yan R. Kucherov and Peter L. Hagelstein for SOLID STATE ENERGY CONVERTER (32 pages)
- Formal Drawings (6 sheets)
- Transmittal Letter
- Postcard

Dated this 15th day of March 2004.

Respectfully submitted,



Gregory M. Taylor
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